NATIONAL TRANSPORTATION SAFETY BOARD NTSB Form 6120.1 PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Pilot/operator accident/incident report may be filed by mailing in this form or by entering information in the online reporting system on the NTSB Web site at <http://www.ntsb.gov>. Paper copies of this form may be obtained from the Web site, the National Transportation Safety Board Regional Offices, and the Federal Aviation Administration Flight Standards District Offices.

Rules pertaining to aircraft accidents/incidents, overdue aircraft, and safety issues are contained in Part 830 of the National Transportation Safety Board's Regulations, 49CFR. These rules state the authority of the Board, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall file a report with the Regional Office of the National Transportation Safety Board nearest the accident or incident for which immediate notification is required by section 830.5(a) The report shall be filed within ten (10) days after an accident for which notification is required by Section 830.5 or when, after seven (7) days, an overdue aircraft is still missing. An aircraft accident, as defined in 49CFR 830.2, is determined as an occurrence that involves a fatality, serious injury, or substantial damage. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, National Transportation Safety Board, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The Pilot/Operator Aircraft Accident/Incident Report Form is used in determining the facts, conditions, and circumstances for aircraft accident prevention activities and for statistical purposes. It is necessary that **ALL** questions be answered completely and accurately to serve the above purposes.

B. DEFINITIONS

- 1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage.
- 2. "Substantial Damage" means damage or failure which adversely affects the structural strength, performance or flight characteristics of the aircraft, and which would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.
- 3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.
- 4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.
- 5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet.

Nearest City/Place: Use the name of the nearest community that has a Post Office in the state where the accident occurred.

Date & Time: Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident site.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident (reported as broken or overcast).

NOTAMs ((D), (L) and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMs, AIRMETs, SIGMETs, PIREPs in effect near the

accident/incident. For NOTAMs, state if they were distant (D), local (L), or Flight Data Center (FDC), if known.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of manufacturer of the kit or plans when appropriate. Enter engine make and model information as indicated on the engine data plate.

Max Gross Weight: Enter the certificated max gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "Doing Business as" when applicable, as shown on the operator certificate.

Public Use Flight: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Military operations should not be included under public use. If public use, also indicate whether the flight was conducted by Federal, State, or Local government.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting **revenue** sightseeing operations under FAR Part 91 at the time of the accident.

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Purpose of Flight (FAR 91, 103, 133, 137): Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

PERSONAL—Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

BUSINESS—Includes all personal flying **without** a paid, professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE—Company flying with a paid, professional crew

OTHER WORK USE—Miscellaneous flight operations conducted for compensation or hire such as construction work (not FAR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

INSTRUCTIONAL—Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

FERRY—Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

POSITIONING—Non-revenue flight conducted for the primary purpose of moving the aircraft to a maintenance facility or to load passengers or cargo, etc.

AERIAL APPLICATION—Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION—Aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP—Aerial operations, other than aerial application, that are intended to release items in flight.

AIR RACE/SHOW—Includes any flight operations conducted as part of an organized air race or public demonstration.

FLIGHT TEST—Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component, or evaluating an applicant for a pilot certificate or rating.

UNKNOWN—Use only if the primary purpose of flight is not known.

Collision Accident: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision

Airport Information: Complete this section if the accident/incident occurred on approach, takeoff, or within 3 miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identification: Provide the official 3 or 4 character airport identifier.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Pilot Information: Indicate the category that best describes the capacity served by this flight crew member at the time of the accident. The designators "Pilot A" and "Pilot B" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the Instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none". If the pilot holds a pilot certificate other than student, and was flying an aircraft requiring an endorsement enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor".

Additional Flight Crew Members: Complete this section if there were more than two required flight crew members on the aircraft. This also includes a check airman performing official duties, but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Please enter identification and injury severity information for all passengers and other personnel involved in the accident. See page 1 of the instructions for the official definition of injury levels. Occupants are considered "Revenue" passengers if they were being carried for compensation or hire. The option "FAA" refers to any FAA personnel performing a flight related function, including flight check, airman practical test, etc.

Several questions throughout the form allow for multiple responses; when appropriate choose all responses that apply.

These instructions only pertain to major issue areas covered by the NTSB Form 6120.1 *Pilot/Operator Aircraft Accident/Incident Report*. For more specific definitions of questions and answers not included above, please refer to http://www.ntsb.gov>.

NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public use aircraft accidents and incidents

BASIC INFORMATION									
Accident/Incident Location					Date/Time				
Nearest City/Place: State:				Date: Local Time:			Гіте:		
ZIP: Country:					mm/dd/yyyy		7		
Latitude:(00:00:00 N/S) Longitude:(000:00:00 E/W)					Time Zone:			Zone:	
Phase of Operation					Collision wit	th Other Aircraft	A	ltitude of In-Flight	
Standing Takeoff (incl. init				Hover	☐ Midair		O	ccurrence	
☐ Taxi ☐ Climb ☐ Descent ☐ Landing		laneuvering pproach		Other Unknown	On-ground None			ft MSL	
WEATHER INFORMATION	Trone			It WISE					
Weather Observation Facility	ON AT THE	. ACCIL		ce of Weather	Information			Method of Briefing	
Facility ID:				ck all that apply)				(Check all that apply)	
Observation Time:				ational Weather So		Company		In Person	
Time Zone:				ight Service Statio V/Radio	on	☐ Military ☐ Internet		☐ Teletype ☐ Telephone/Computer	
Distance from Accident Site:				utomated Report		Unknown		Aircraft Radio	
			☐ C	ommercial Weathe	er Service (DUA	ΓS)		☐ TV/Radio ☐ Unknown	
Direction from Accident Site:	degre	ees MAG	T :-l.	4 Can dition				Visibility	
Briefing Type/Completeness ☐ Full	☐ Abbreviate	d	Lign Di	t Condition awn □ [),,,ale	Dorle Wight		Visibility	
Partial / Limited By Pilot	Unknown	u				☐ Dark Night ☐ Bright Night		miles	
Partial / Limited By Briefer	Not Pertine	ent		_		☐ Not Reported			
Sky/Lowest Cloud Condition		Ceiling				Restriction to V	sibilit	${f y}$ (Check all that apply)	
	hin Broken	None			bscured	None		Fog	
= =	hin Overcast nknown	☐ Broke			definite nknown	☐ Blowing Dust ☐ Blowing Sand		☐ Ground Fog ☐ Haze	
☐ Scattered			aot			☐ Blowing Snow		☐ Ice Fog	
Lowest Cloud Condition Height	t	Ceiling	Height	t		Blowing Spray		Smoke	
fi	t AGL		C		ft AGL	☐ Dust		Unknown	
Wind Direction V	Vind Speed			Wind Gusts	_	Type of Turbule	nce (C	Check all that apply)	
	elocity:	KTS		Velocity:	KTS		In C	== **	
degrees MAG	-or-					Clear Air	Vici	nity of Thunderstorm	
	Calm			Gusting		Severity of Turk	ulence	e	
☐ Variable	Light and Varia	able		☐ Not Gusting					
				Severe			☐ Moderate Chop		
NOTAMs (D, L and FDC), A	AIRMETs, SI	GMETs.	, PIR	EPs in effect a	it the time of	the accident			
	Ic	ing Forec	ast			Type of Pred	ipitati	ion (Check all that apply)	
Temperature:(C)		Amour			Type	None		Drizzle	
or(F)		None Trace	_	Moderate Severe	☐ Rime ☐ Clear	Rain		Ice Pellets	
Altimeter Setting: in. I	HG \sqsubset	Light	☐ ;	30,4010	☐ Clear ☐ Mixed	☐ Snow ☐ Hail		☐ Snow Pellets ☐ Snow Grains	
or MB	3					Rain Show		☐ Ice Crystals	
Density Altitude:	ft Ic	ing Actua Amour			Type	☐ Freezing Ra		☐ Ice Pellets Shower ☐ Freezing Drizzle	
Dew Point: (C)		None		Moderate	∏ Rime	☐ SHOW SHOW	CI	I PICCAING DITABLE	
or(F)		Trace		Severe	Clear	Intensity of	Precip	itation	
		Light			☐ Mixed	Light	☐ M	Ioderate Heavy	

AIRC	RAFT INFOR	RMATIO	N									
Manuf	acturer:						Max Gros	s Weight: _		lbs		
								Time of Ac			lbs	
	Number:						_	of Center of				
Registration Number: Amateur-built: \[\text{Yes} \] No					☐ Yes ☐ No	inches from nose or datum or- Percent Mean Aerodynamic Cord (% MAC)						
	ry of Aircraft		Airworthiness (Certificate	;	Number of Se	eats:		Landin	g Gear	Retrac	ctable
☐ Airp ☐ Ballo	lane	,	l that apply)								nal landing go	ear
Blim	p/Dirigible	Standard Norma	· · · · · · · · · · · · · · · · · · ·	estricted		If Large Aircraf	i, now many se	eats for:	_	ration that		
Glid		Utility		mited		Flight Crew	/:		☐ Tric	ycle	☐ Ta	ailwheel
☐ Heli		Acrob	atic Pr	ovisional		Cabin Crew	/:			phibian		igh Skid
Pow		☐ Transp		xperimental pecial Flight		Passengers:			☐ Floa	ergency Flo at	oat SI	
Ultra				ght Sport					Hull		☐ SI	ki/Wheel
				1				1	Unk			
	f Maintenance P	rogram			-	on Type		Date L	ast Inspect	ion:	/11/	
	uai litional (Amateur-bu	ilt only)		☐ 100 H ☐ AAIP		☐ Continuous ☐ Conditional		S		m	m/dd/yyyy	
	ufacturer's Inspection		(4.470)	Annua		Unknown	mspection	Airfrai	me Total T	ime:		hrs
	r Approved Inspecti inuous Airworthines		(AAIP)						rs measured			
_	r, specify:								Last Inspecti	on 🔲 T	Time of Accid	lent
	Juipped			Stall Wa	arning	g System Instal	led		f Fire Exti	nguishing	g System	
☐ Yes	□ No □ Unk	nown		☐ Yes	□ No	o 🔲 Unknown		None	e : c			
								☐ Spec	11Y			
FITI.	ıstalled E	LT Activa	atad									
		Yes []				cturer:						
						·						
	ided in Locating ☐ No	Accident	/ Incident			er:						
			15			•			Batter	y Exp. Da	ate:	
Engine		1 14	Reciprocatin System Type		Pı	ropeller						
Turb		rbo Jet rbo Fan	☐ Carburetor			Fixed Pitch	Manu	ıfacturer:				
☐ Turb	o Prop 🔲 Un	known	☐ Fuel Injecte	ed		Controllable Pitc		el:				
			•		-			Engine I				
							D 4	as (chec	leasured k one)	Total	Time Since	Time
			Engine		Man	ufacturing	Date of Mfg.	Hor	sepower or		Inspection	Since Overhaul
Engine	Engine Manufact	urer	Model/Series		Seria	l Number	mm/dd/yyy	y lbs o	of Thrust	(hours)	(hours)	(hours)
Eng. 1 Eng. 2												
Eng. 2												
Eng. 4												
OWN	ER/OPERAT	OR INF	ORMATION									
Registe	ered Aircraft Ow	ner						Owner Ac	ddress			
Name:								City:				
Fraction	nal Ownership Air	rcraft.	l Yes □ No					State:		ZIP:		
	or of Aircraft		me As Registered	Owner				Operator	Address	Sam	e As Register	red Owner
Name:								City				
	Business As:							State:		ZIP:		
	rier/Operator Des	ignator (4	Character Code)	:				Country: _				
Ü	tion Flight Cond						,	Revenue S	Sightseeing	_	□No	
☐ FAR ☐ FAR	.91	29 ∐ 33 □	FAR 91 Special FI Non-US, Commercial	ight cial		blic Use (select ty _l Federal 🔲 State		A: B# . 31				
☐ FAR	. 121	35	Non-US, Non-com			known		Air Medio	cal Flight □ Y	ec	☐ No	
☐ FAR	. 125	37	Armed Forces						I		L 110	

Purpose of Flight for FAR 91, 103, 133, 137 (Select one)	Revenue Operation for FAR 121, 125, 129, 135	(Select one)	Type of Commercial Operating Certific (Check all that apply)	icate Held	
Personal Business Executive/Corporate Other Work Use Instructional Ferry Positioning	☐ Scheduled or Commuter ☐ Non-Scheduled or Air Taxi Domestic or International ☐ Domestic ☐ International	,	□ None □ Flag Carrier Operating Certificate (121) □ Supplemental □ Air Cargo □ Foreign Air Carriers (129) □ Commuter Air Carrier (135) □ On-Demand Air Taxi (135)		
☐ Aerial Application ☐ Aerial Observation ☐ Air Drop ☐ Air Race / Show ☐ Flight Test ☐ Public Use ☐ Unknown	Cargo Operation Passenger/Cargo Passenger Ho Cargo lbs Mail	ow many?	☐ Large Helicopter (127) ☐ Rotorcraft External Load (133) - or - ☐ Agricultural Aircraft (137) ☐ Other Operator of Large Aircraft		
OTHER AIRCRAFT - COLLISION (f air or ground collision occu	rred, complete	his section for <i>other</i> aircraft)		
	:		I I Destroyed	r Aircraft Minor None	
Registered Owner of Other Aircraft				□ None	
First Name: Middle Initial: Last Name:		City: State: Country:	ZIP:		
Pilot of Other Aircraft					
First Name: Middle Initial: Last Name:		City: State: Country:	ZIP:		
AIRPORT INFORMATION (If the accid	lent occurred on approach, ta	keoff or within	miles of an airport, complete this section	on)	
Airport Identifier:			m Airport Center:		
Airport Name:			om Airport: degrees		
Proximity to Airport Off Airport/Airstrip			ation: ft.		
Approach Segment (Select one)		Timport Elev	11.	MOL	
☐ On Instrument Approach ☐ Landing ☐ Crosswind ☐ Downwind	☐ Base leg ☐ Low Approach		Final Go Aborted Landing (after touchdown)	o Around	
IFR Approach (Check all that apply)			ch (Check all that apply)		
□ ADF/NDB □ Sidestep □ SDF □ ILS □ VOR/TVOR □ Localizer Only □ VOR/DME □ LOC-back course	MLS Practice LDA GPS ASR Loran Visual Unknown Contact Circling	□ None □ Traffic Patte □ Straight-In □ Valley/Terra □ Go Around □ Full Stop	☐ Simulated Force	8	
Runway Information		Condition of	Runway/Landing Surface (Check all that	t apply)	
Runway ID:(L/R/C) Length:	ft Width: ft	Dry	Snow-Compacted Water-		
Runway/Landing Surface (Check all that apply) Asphalt Grass/Turf Macadam Concrete Gravel Metal/Wood Dirt Ice Snow	☐ Water	☐ Holes ☐ Ice Covered ☐ Rough ☐ Rubber Dep ☐ Slush Cover		Glassy	
FLIGHT ITINERARY INFORMATION					
•	e of Departure Destination		Type Flight Plan Filed	VFR/IFR	
Airport ID: Time:			Company VFR I	IFR	
City: Time				Unknown	
				No	
Country: Type of ATC Clearance/Service (Check all that a					
None Special VFR VFR IFR	(pply) Special IFR VFR On Top		FR Flight Following Cruise raffic Advisory Unknown	/NA	

Airspace where the accid	dent occurred <i>(Ch</i>	eck all that apply)					
☐ Class A	Class E		Prohibited Area		☐ Jet Training Area		☐ Special
☐ Class B	Class G		Restricted Area		☐ TRSA		☐ Air Traffic Control Area
Class C	Demo Area		Military Operations Area (MOA	1)	☐ FAR 93		Unknown
☐ Class D	☐ Warning Area		Airport Advisory Area				
Aircraft Load Description	n (Check all that ap	pply)					
None	Towing Glider		Parachutists		Livestock		
Passengers	Towing Banner		Water		Unknown		
Cargo	Other External		Chemical/Fertilizer/Seeds				
FUEL & SERVICES	S INFORMATI	ON					
Fuel on Board at Last T	akeoff	Fuel Type					
(convert from pounds, as nec	essary)	□ 80/87	☐ 115/145	JP3	Other, spe	ecify	
	Gallons	100 Low Lead		JP4			
	Ganons	100/130	☐ Automotive ☐	JP5			
Other Services, if Any, I	Prior to Departure						
MECHANICAL MA	LFUNCTION/F	FAILURE (If I	more space is needed,	con	tinue on separa	ite she	eet)
Was there Mechanical M	Talfunction/Failur	e? Yes N	No Unknown				Total Time/Cycles
(If yes, list the name of the pa							On Part
			,				
							Hours
							Cycles
							Cycles
							Time Since This Part
							Inspected/Overhauled
							•
							Hours
		THE BASE					
DAMAGE TO AIRC	CRAFT AND O	THER PROP	EKIY				
		THER PROP aft Fire	EKIT	Ι.	Aircraft Explosion		
Aircraft Damage	Airci	aft Fire			Aircraft Explosion ☐ None	Bot	th Ground and In-Flight
Aircraft Damage	Airci	raft Fire one Flight	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		th Ground and In-Flight known Origin
Aircraft Damage None Substan	Airci	raft Fire	Both Ground and In-Flight		None		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy	Airci itial No red In-	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy Description of Damage t	Airci ntial No red In- Or Or Or Aircraft and Oth	raft Fire one -Flight -Ground	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Destroy Description of Damage t	Airci atial No red In- Or Or Or Aircraft and Oth	raft Fire one [Flight [n-Ground or Property (use	Both Ground and In-Flight Unknown Origin additional sheet if necessary)		☐ None ☐ In-Flight		
Aircraft Damage None Substar Minor Destroy Description of Damage t	Airci atial No red In- Or Or Or Aircraft and Oth	raft Fire one [Flight [n-Ground or Property (use	Both Ground and In-Flight Unknown Origin		☐ None ☐ In-Flight		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin additional sheet if necessary)		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		
Aircraft Damage None Substar Destroy Description of Damage t	Aircraft and Oth AIRCRAFT uation of the aircraft	raft Fire one	Both Ground and In-Flight Unknown Origin and additional sheet if necessary) Yes No		□ None □ In-Flight □ On-Ground		

PILOT "A" INFORM	ATION										
Pilot "A" Responsibilities : ☐ Pilot ☐ Co-Pilot		nt] Flight Instru	actor	Check Pilo	ot 🗌 Fligh	nt Engineer	Other	Flight Crew			
Pilot "A" Identification											
First Name: Middle Initial: Last Name:					City: State: Country:	Z	ZIP:				
Last Name: Country: Age at time of Accident: Date of Birth: Certificate Number:											
Degree of Injury None Fatal Minor Unknown Serious	Right		Unknow	vn U	Seat Belt Used Available		□ No	Shoulder H Used Available	Yes	☐ No ☐ No	
Pilot Certificate(s) (Check all that apply) □ None □ Student □ Recreational □ Commercial □ Flight Engineer □ Foreign											
Private Fli	Medical Certificate ☐ None ☐ Clas	er's License		only)	Transport Medical Cer Without lir With limita Unknown	rtificate Val	vers	·	ast Medica	l	
Medical Certificate Limita	tions			l				1			
Medical Certificate Waive	rs										
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy	Make:									
Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea	Other Aircraft Ra (Check all that apply) None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift					Instructor Rating(s) (Check all that apply) None Instrument Airplane Instrument Helicope Airplane Multi-Engine Helicopter Glider Powered Lift Sport					
Type Ratings						Student E	endorseme	nts (Include d	lates)		
Flight Time (enter appropriate number of hours in each box)		s Make	Airplane Single Engine	Airplane Multiengi		Instr Actual	rument Simulated	Rotorcraft	Glider	Lighter Than Air	
Total Time											
Pilot in Command (PIC)											
Time as Instructor This Make/Model											
This Make/Model Last 90 Days											
Last 90 Days Last 30 Days											
Last 24 Hours											

PILOT "B" INFORM	ATION											
Pilot "B" Responsibilities : ☐ Pilot ☐ Co-Pilot		nt] Flight Instru	actor	Check Pilo	ot 🗌 Flig	tht Engineer	Other	Flight Crew				
Pilot "B" Identification												
First Name: Middle Initial: Last Name:					City: State: Country:	Z	IP:					
Last Name: Country: Age at time of Accident: Date of Birth: Certificate Number:												
Degree of Injury ☐ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Right	Front [Rear	Unknown	ι	Seat Belt Jsed Available		□ No □ No	Shoulder H Used Available	☐ Yes	□ No □ No		
Pilot Certificate(s) (Check all that apply) □ None □ Student □ Recreational □ Commercial □ Flight Engineer □ Foreign												
Private	Medical Certificate None Class Class 1 Driv	er's License	(Sport Pilot	only)	Medical Ce Without li	rtificate Val	vers		ast Medica	l		
Medical Certificate Limita	Unknown Class 2 Unknown Unknown mm/dd/yyyy Medical Certificate Limitations											
Medical Certificate Waive	rs											
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:		Make:										
Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea	mm/dd/yyyy Other Aircraft Ra (Check all that apply) None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift		Instrume	pter		Instructor (Check all th None Airplane Airplane Gyroplan Powered	at apply) Single-Engir Multi-Engir e	ne 🔲 1	Instrument A Instrument H Helicopter Glider Sport			
Type Ratings						Student Er	ndorsemen	ts (Include da	ntes)			
Flight Time (enter appropriation number of hours in each box)		s Make	Airplane Single Engine	Airplan Multiengi			rument Simulated	Rotorcraft	Glider	Lighter Than Air		
Total Time												
Pilot in Command (PIC)												
Time as Instructor												
This Make/Model												
Last 90 Days Last 30 Days												
Last 24 Hours												

	W MEMBERS	(Exclusive of cal	oin attendants, com	plete the fo	ollow	ing inform	ation)
Pilot Name and Address First Name: Middle Initial: Last Name:		City: State: Country:	ZIP:			Degree of In None Minor Serious	njury □ Fatal □ Unknown
☐ Private ☐ Flight Instructor Type Rating/Endorsement for	npply) Recreational Sport Yes No	☐ Commercial ☐ Airline Transport	Flight Engineer U.S. Military ime at the Time	☐ Foreign		Seat Occupi	ied Front Rear Single Unknown
		01 0110 11001001					
Pilot Name and Address First Name: Middle Initial: Last Name:		City: State: Country:	ZIP:			Degree of In None Minor Serious	njury
Private Flight Instructor Type Rating/Endorsement for	pply) Recreational Sport Yes No	Commercial Airline Transport Total Flight T	☐ Flight Engineer	☐ Foreign		Seat Occupi	ied Front Rear Single Unknown
	163 110	or this rectue					
Pilot Name and Address First Name: Middle Initial: Last Name:		City: State: Country:	ZIP:			Degree of In None Minor Serious	njury □ Fatal □ Unknown
Pilot Certificate(s) (Check all that a ☐ None ☐ Student ☐ Private ☐ Flight Instructor Type Rating/Endorsement for		Commercial Airline Transport Total Flight T	☐ Flight Engineer☐ U.S. Military ime at the Time nt/Incident:	☐ Foreign		Seat Occup	ied Front Rear Single Unknown
PASSENGER(S) / OTHER P	FRSONNEI	(Include flight att	andants: continue	nn sanarata	sho	et if neces	eary)
TASSENSER(S) / STILER I	LIGONIALE	(include inglit att	endants, continue t	on separate	3110	tet ii neces	
						er er	8
Name and Address				Seat	Crew Non-	Revenue Revenue Non- Occupant FAA	Fatal Serious Injury Minor Injury No Injury Vo Injury
Name and Address First Name: Middle Initial: Last Name:		State:	ZIP:				Fatal Seriou Injury Minor Injury
First Name:Middle Initial:		State:Country:	ZIP:				
First Name: Middle Initial: Last Name: First Name: Middle Initial:		State: Country: City: State: Country: City: State:	ZIP:				
First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: First Name: Middle Initial: Last Name: Middle Initial: Last Name: Middle Initial:		State: Country: City: State: Country: City: State: Country: City: State: Country: City: State: State:	ZIP:				
First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: Middle Initial: Last Name:		State: Country: City: State: Country:	ZIP:				
First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: First Name: Middle Initial: Last Name: First Name: First Name: First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: Middle Initial: Last Name:		State: Country: City: State: Country:	ZIP:				
First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: Middle Initial: Last Name: First Name: First Name: Middle Initial: Last Name: First Name:		State: Country: City: State: Country: State: Country: State: Country: State: Country: State: Country:	ZIP:				

NARRATIVE HISTORY OF FLIGHT (Please type of	or print in ink)
Describe what occurred in chronological order, circumstance	s leading to accident and nature of accident. Describe terrain and include sketch of
wreckage distribution if pertinent. Attach extra sheets if needed	1. State point of departure, time of departure, intended destination and services obtained.
RECOMMENDATION (How could this accident ha	ave been prevented?)
RECOMMENDATION (How could this accident ha	ave been prevented?)
RECOMMENDATION (How could this accident has Operator/Owner Safety Recommendation	ave been prevented?)
	ave been prevented?)

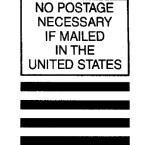
		TION (Please type or print in ink)		
Use this space if addi	tional space	is needed for any answers.		
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE
Date of this Report	Signature	and Name of Pilot/Operator		
	Signature:_			
mm/dd/yyyy	Type or Pri	nt Name:		
		Filing Report if Other than Pilot/Operato		
		FOR NTSB (USE ONLY	
NTSB Accident/Inci	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received



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FOLLOW ADDRESSING INSTRUCTIONS BELOW

When reporting an aircraft accident/incident, MAIL THIS FORM TO THE NATIONAL TRANSPORTATION SAFETY BOARD (NTSB) REGIONAL OFFICE NEAREST THE SCENE OF THE ACCIDENT. NTSB Regional Offices are located in the following cities:

The complete mailing addresses for NTSB Regional Offices are listed under U.S. GOVERNMENT in the telephone directories of the listed cities, or on the NTSB Web site http://www.ntsb.gov>.

Anchorage, AK
Arlington, TX
Atlanta, GA
Chicago, IL
Denver, CO

Gardena, CA
Miami, FL
Parsippany, NJ
Seattle, WA
Ashburn, VA

NATIONAL TRANSPORTATION SAFETY BOARD Office of Aviation Safety